

East Building, PHH-30 1200 New Jersey Avenue S.E. Washington, D.C. 20590

Pipeline and Hazardous Materials Safety Administration

DOT-SP 15343

EXPIRATION DATE: May 31, 2013

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Bush Air Cargo, Inc. Anchorage, AK

2. PURPOSE AND LIMITATION:

- a. This special permit authorizes the transportation in commerce of certain liquid fuels, Class 3 materials, contained in non-DOT specification packaging seal drums or rollagons of up to 500 gallon capacity by cargo aircraft to remote locations within the state of Alaska and Bronson Creek, British Columbia, Canada. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.
- c. No party status will be granted to this special permit.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 172.101 Column (9B) in that the quantity limitation is exceeded and 173.241 and 173.242 in that alternative packaging is authorized.
- 5. <u>BASIS</u>: This special permit is based on the application of Bush Air Cargo, Inc. dated April 14, 2011 submitted in accordance with § 107.105 and the public proceeding thereon.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group
Fuel, aviation, turbine engine	3	UN1863	II, III
Fuel Oil, (No. 1, 2, 4, 5 or 6)	3	NA1993	III
Gasoline	3	UN1203	II

7. SAFETY CONTROL MEASURES:

- a. The prescribed packaging is a non-DOT specification collapsible, rubber, packaging with a capacity of 250 to 500 gallons. The tank will be secured for transport to a plywood base, as described within the application. The package is capable of being rolled or fork lifted, and is designed, constructed and tested to U.S. MIL. SPEC. MIL-D-23119. Each packaging is pressure tested to 30 psig, designed and tested to 8 G loading conditions, and is capable of withstanding successive free fall drops from 4 meters and temperatures from -30°F to 165°F, as documented within the brochure included with the application.
- b. The packaging described in this special permit is authorized for use only for fuel shipments within and to remote access areas in Alaska and Bronson Creek, B.C., Canada where the runway sizes prohibit large aircraft with installed tanks and there is no other practical alternative to air shipments of these portable tanks.

8. SPECIAL PROVISIONS:

- a. The package must bear the **CARGO AIRCRAFT ONLY** label as described in § 172.448.
- b <u>MARKING</u> The packaging described in paragraph 7 above must be marked "DOT-SP 15343" in letters at least two inches high on a contrasting background.

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- c. This special permit authorizes the transportation of hazardous materials listed in paragraph 6 in aircraft within the United States. This special permit does not grant authority to use Canadian or foreign controlled airspace or airports outside the United States.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Cargo aircraft.
- 10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each cargo vessel, aircraft, or motor vehicle used to transport packages covered by this special permit. The shipper must furnish a copy of this special permit to the air carrier before or at the time the shipment is tendered.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et</u> seq:
 - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by $$107.601 \text{ } \underline{\text{et seq.}}, \text{ when applicable.}$

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)—"The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term

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"exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 Immediate notice of certain hazardous materials incidents, and 171.16 Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

Jud By

for Dr. Magdy El-Sibaie

Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp app/special permits/spec perm index.htm. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: LAVALLE